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INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/40035

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65D33/14 F42B3/087

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65D F42B A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 299 20 079 U (STRASER UWE) 4 May 2000 (2000-05-04)	1-10, 13-18, 21-30, 33-38
A	claim 1; figure 1	19,39
Y	✓ US 5 020 711 A (KELLEY JERRY S) 4 June 1991 (1991-06-04) figure 1	1,4-10, 13-18, 21, 24-30, 33-38
X	US 3 203 551 A (LOAN JR MORTON VAN) 31 August 1965 (1965-08-31) figures 3,5,6 ----- -/-	1,5,11, 12,21, 25,31,32

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

25 June 2004

Date of mailing of the international search report

02/07/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6 202 260 B1 (SHEPARD WILLIAM H ET AL) 20 March 2001 (2001-03-20) cited in the application column 2, line 10 - line 12 column 12, line 3 - line 11	1-3, 21-23
A	US 3 999 483 A (GRUNDY CHARLES D) 28 December 1976 (1976-12-28) column 6, line 11 - line 15; figures 3,5	20,40

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